



Mr. Keith Krawczyk
MDEQ-RRD-Superfund
Constitution Hall – 3rd Floor South
P.O. Box 30426
525 West Allegan Street
Lansing, MI 48909-7926

ENVIRONMENTAL

New York 13214-0066

www.arcadis-us.com

Tel 315.446.9120

Fax 315.671.9450

ARCADIS of New York, Inc. 6723 Towpath Road P.O. Box 66 Syracuse

Subject:

King Highway Landfill Operable Unit 3 (October 2011)

Dear Keith:

Attached is the October 2011 Monthly Progress Report for the King Highway Landfill Operable Unit 3 (KHL OU) of the Allied Paper, Inc./Portage Creek/Kalamazoo River Superfund Site (Site) as per Section XVI of the Administrative Order by Consent for the Remedial Design/Remedial Action at the KHL OU, as was fully-executed on February 8, 2000 (AOC). Please note however, pursuant to Section XVI of the AOC, after a Certificate of Completion of Construction is issued by the Michigan Department of Environmental Quality (MDEQ), as provided in Section XXVII (Certificate of Completion of Construction) of the AOC, progress reports shall be submitted pursuant to the schedules set forth in the plans identified in the SOW.

If you have any questions, please do not hesitate to contact me.

Sincerely,

ARCADIS of New York, Inc.

Dawn Penniman, P.E., Certified Project Manager (NY P.E. #077678)

Copies

Garry Griffith, P.E., Georgia-Pacific LLC
Michael Hassett, P.E., Georgia-Pacific LLC
Daria Devantier, Michigan Department of Environmental Quality
Michael Berkoff, USEPA Region 5
Patrick McGuire, ARCADIS

Date: October 31, 2011

Contact:

Dawn Penniman

Phone: 315.671.9229

Email:

Dawn.Penniman@arcadis-us.com

Our ref: B0064583.0002.00675

MONTHLY PROGRESS REPORT FOR THE KING HIGHWAY LANDFILL OPERABLE UNIT 3 OF THE ALLIED PAPER, INC./PORTAGE CREEK/ KALAMAZOO RIVER SUPERFUND SITE

OCTOBER 2011

PREPARED OCTOBER 31, 2011

ON BEHALF OF GEORGIA-PACIFIC LLC

SUBMITTED TO

KEITH KRAWCZYK, PROJECT COORDINATOR REMEDIATION AND REDEVELOPMENT DIVISION

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY (MDEQ)

MONTHLY PROGRESS REPORT FOR THE KING HIGHWAY LANDFILL OPERABLE UNIT 3 OF THE ALLIED PAPER, INC./PORTAGE CREEK/ KALAMAZOO RIVER SUPERFUND SITE

OCTOBER 2011

Remedial Activities

- On October 4, ARCADIS submitted to MDEQ the September 2011 Monthly Progress Report.
- On October 12, ARCADIS submitted an e-mail to the Michigan Department of Transportation (MDOT)
 to confirm that the most recent MDOT permits to perform work within the Right-of-Way (R-O-W)
 would also cover the installation of three landfill gas monitoring probes within the MDOT R-O-W, to
 which MDOT responded on October 17 that they had no issues with the proposed work.
- On October 13, ARCADIS contacted MDEQ to schedule a conference call to discuss MDEQ's
 preliminary comments on the DRAFT FINAL Operations and Maintenance Plan (Draft Final O&M
 Plan) and the DRAFT FINAL Final Report for Completion of Construction (Draft Final Completion
 Report).
- On October 24, ARCADIS submitted an e-mail to MDEQ to provide notification of the schedule for installing the five additional landfill gas monitoring probes at the KHL OU, and an updated map presenting the locations of the landfill gas monitoring probes to be installed.
- On October 25 and 26, Terra Contracting, LLC and West Michigan Drilling installed the five additional landfill gas monitoring probes (GW-13 through GW-17) along the western and southern boundaries of the KHL OU, during which an ARCADIS geologist collected soil samples for geologist observations.

Operation, Maintenance and Monitoring Activities

 ARCADIS coordinated with MDEQ with respect to scheduling the 2011 4th quarter post-closure landfill gas monitoring event for November 17.

Upcoming Activities

- Georgia-Pacific will continue to work with the Michigan Department of Attorney General (MDAG) and MDEQ on finalizing the revised Restrictive Covenants for the KHL OU and Mill Lagoons, along with the associated AOC amendment. Relating to this topic, Georgia-Pacific also awaits any comments MDAG and/or MDEQ may have on the revised survey information associated with the Restrictive Covenants, which was submitted to MDAG and MDEQ by ARCADIS on August 17, 2011.
- Georgia-Pacific, MDEQ, and ARCADIS are scheduled to participate in a conference call on November 2 in the interest of discussing MDEQ's preliminary comments on the Draft Final O&M Plan and Draft Final Completion Report.
- In November, Prein & Newhof will survey the new landfill gas monitoring probes installed at the KHL
 OU and will prepare a survey drawing of the gas probes for inclusion in the revised Draft Final O&M
 Plan and Draft Final Completion Report.